

FIG. 1

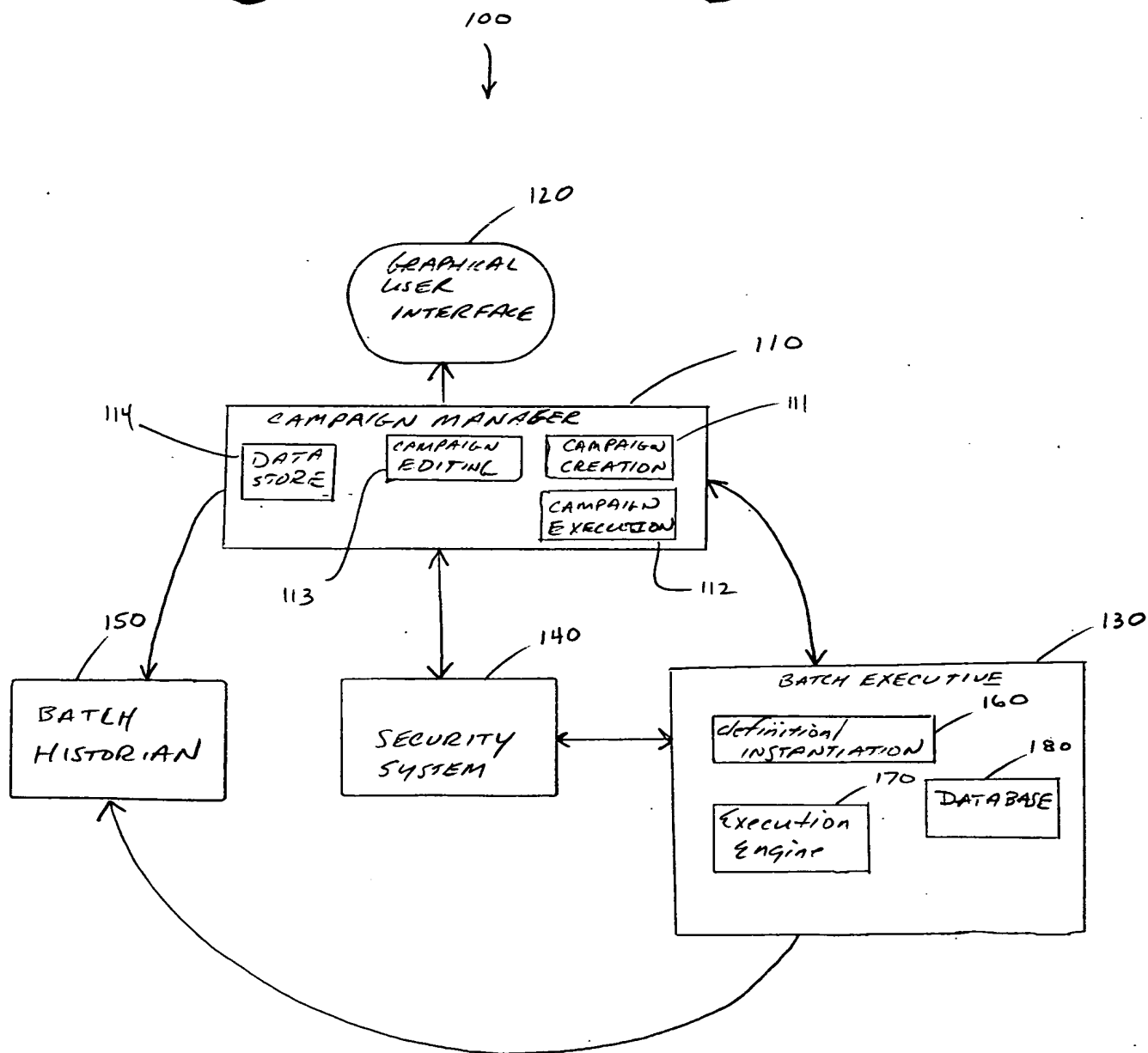


FIG. 2

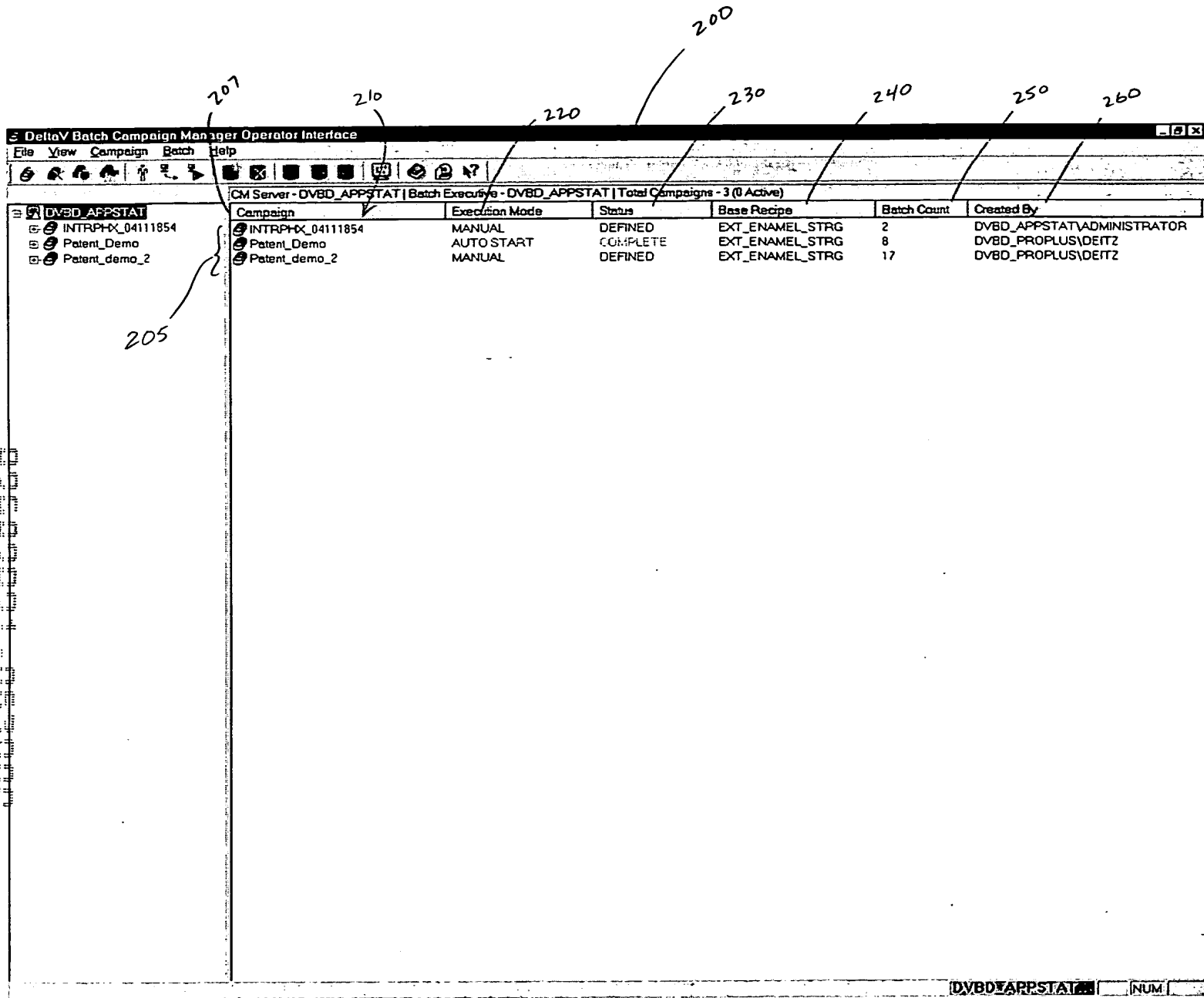


FIG. 3

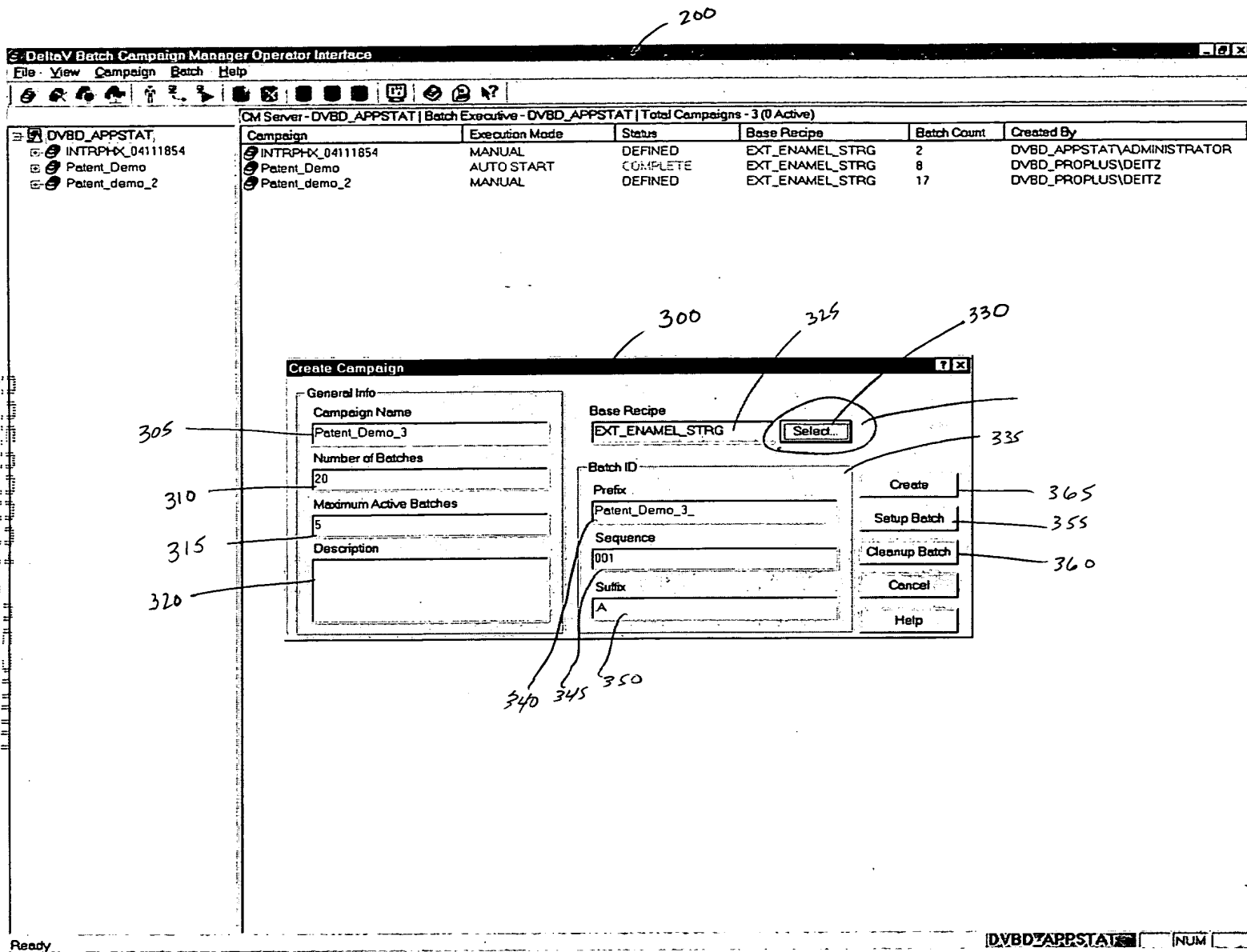


FIG. 4

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help



CM Server - DVBD_APPSTAT | Batch Executive - DVBD_APPSTAT | Total Campaigns - 3 (0 Active)

	Campaign	Execution Mode	Status	Base Recipe	Batch Count	Created By
[-] DVBD_APPSTAT						
[-] INTRPHX_04111854	INTRPHX_04111854	MANUAL	DEFINED	EXT_ENAMEL_STRG	2	DVBD_APPSTAT\ADMINISTRATOR
[-] Patent_Demo	Patent_Demo	AUTO START	COMPLETE	EXT_ENAMEL_STRG	8	DVBD_PROPLUS\DEITZ
[-] Patent_demo_2	Patent_demo_2	MANUAL	DEFINED	EXT_ENAMEL_STRG	17	DVBD_PROPLUS\DEITZ

Select Recipe

General Info

Campaign Name

Patent_Demo_3

Scale	Value	Max	EU	%Max	
Min	0.00	100.00	100.00	%	100.00

Description

Exterior Paint Blending - Storage

Formula Configuration

Formula Name

MIDNIGHT_BLUE

Recipe

Base Recipe

EXT_ENAMEL_STRG

Version

1

Unit Binding

Step	Bound Unit
UP CHR9 BLND STRG:1	BLEND_500
UP FILL CLR100:1	COLOR_100
UP FILL CLR200:1	COLOR_200
UP FILL CLR300:1	COLOR_300
UP SEND BASE:1	BASE_400

View Parameters

Ready

DVBD_APPSTAT NUM

FIG. 5

200

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help

CM Server - DVBD_APPSTAT | Batch Executive - DVBD_APPSTAT | Total Campaigns - 3 (0 Active)

Campaign	Execution Mode	Status	Base Recipe	Batch Count	Created By
INTRPHX_04111854	MANUAL	DEFINED	EXT_ENAMEL_STRG	2	DVBD_APPSTAT\ADMINISTRATOR
Patent_Demo	AUTO START	COMPLETE	EXT_ENAMEL_STRG	8	DVBD_PROPLUS\DEITZ
Patent_demo_2	MANUAL	DEFINED	EXT_ENAMEL_STRG	17	DVBD_PROPLUS\DEITZ

☒ DVBD_APPSTAT
☒ INTRPHX_04111854
☒ Patent_Demo
☒ Patent_demo_2

Select Recipe

General Info

Campaign Name

Patent_Demo_3

Scale	Min	Value	Max	EU	%Max
	0.00	100.00	100.00	%	100.00

Description

Exterior Paint Blending - Storage

Recipe

Base Recipe

EXT_ENAMEL_STRG

Version

1

Unit Binding

Step	Bound Unit
UP_CHRG_BLEND_STRG:1	BLEND_500
UP_FILL_CLR100:1	COLOR_100
UP_FILL_CLR200:1	COLOR_200
UP_FILL_CLR300:1	COLOR_300
UP_SEND_BASE:1	BASE_400

Formula Configuration

Formula Name

MIDNIGHT_BLUE

Close Parameters

Parameter	Minimum	Value	Scaled Value	Maximum	EU
BASE AMOUNT	0.000000	600	N/A	600	gal
BLEND TIME	0.000000	18	N/A	300	sec
COLOR100 AMOU	0.000000	8	N/A	200.000000	gal
COLOR200 AMOU	0.000000	184	N/A	200.000000	gal
COLOR300 AMOU	0.000000	8	N/A	200.000000	gal

Select

Cancel

Help

FIG. 6

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help

Campaign - Patent_Demo_3 | State - DEFINED | Base Recipe - EXT_ENAMEL_STRG | Total Batches - 20 (0 Active)

BatchID	Recipe	State	Formula
Patent_Demo_3_001.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_002.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_003.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_004.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_005.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_006.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_007.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_008.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_009.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_010.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_011.A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE

Patent_Demo_3 Properties

General Info

Campaign Name: Patent_Demo_3

Number of Batches: 20

Maximum Active Batches: 5

Description:

Batch Execution Mode

☐ Manual

☐ Auto Release

☐ Auto Start

Base Recipe: EXT_ENAMEL_STRG

Batch ID

Prefix: Patent_Demo_3

Sequence: 21

Suffix: A

☒ Auto Remove Completed Batches

Delay: 2 Minutes

OK

Cancel

Help

Ready

DVBD:APPSTAT

NUM

FIG. 7

550

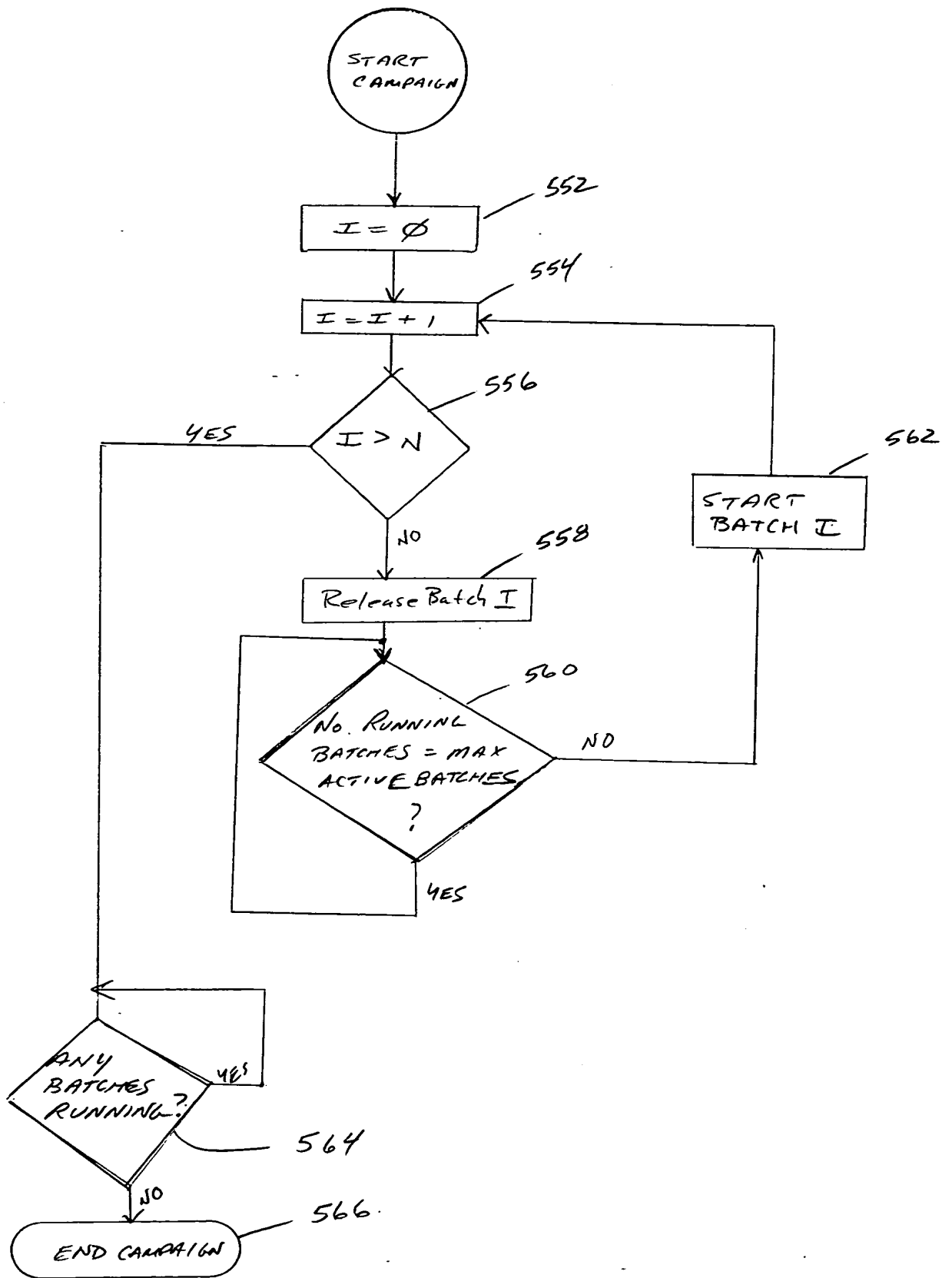


FIG. 8

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help



Campaign - Patent_Demo_3 | State - DEFINED | Base Recipe - EXT_ENAMEL_STRG | Total Batches - 20 (0 Active)

- OVBD_APPSTAT
- INTRPMX_04111854
- Patent_Demo
- Patent_demo_2
- Patent_Demo_3
 - Patent_Demo_3_001A
 - Patent_Demo_3_002A
 - Patent_Demo_3_003A
 - Patent_Demo_3_004A
 - Patent_Demo_3_005A
 - Patent_Demo_3_006A
 - Patent_Demo_3_007A
 - Patent_Demo_3_008A
 - Patent_Demo_3_009A
 - Patent_Demo_3_010A
 - Patent_Demo_3_011A
 - Patent_Demo_3_012A
 - Patent_Demo_3_013A
 - Patent_Demo_3_014A
 - Patent_Demo_3_015A
 - Patent_Demo_3_016A
 - Patent_Demo_3_017A
 - Patent_Demo_3_018A
 - Patent_Demo_3_019A
 - Patent_Demo_3_020A

BatchID	Recipe	State	Formula
Patent_Demo_3_001A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_002A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_003A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_004A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_005A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_006A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_007A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_008A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_009A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_010A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_011A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_012A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_013A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_014A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_015A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_016A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_017A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_018A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_019A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_020A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE

Edit Campaign Batch(es)

General Info

BatchID

Patent_Demo_3_016A Patent_Demo_3_017A Patent_Demo_3_018A

Scale	Value	Max	EU	%Max
Min	100.00	100.00	%	100.00

Description

Exterior Paint Blending - Storage

Recipe

Recipe

EXT_ENAMEL_STRG

Version

1

Unit Binding

Step	Bound Unit
UP_CHRG_BLDN_STRG:1	BLEND_500
UP_FILL_CLR100:1	COLOR_100
UP_FILL_CLR200:1	COLOR_200
UP_FILL_CLR300:1	COLOR_300
UP_SEND_BASE:1	BASE_400

Formula Configuration

Formula Name

FIREBIRD_RED

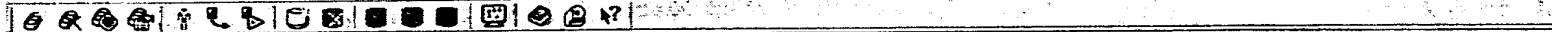
View Parameters

OVBD_APPSTAT NUM

FIG. 9

DeltaV Batch Campaign Manager Operator Interface

File View Campaign Batch Help



Campaign - Patent_Demo_3 | State - DEFINED | Base Recipe - EXT_ENAMEL_STRG | Total Batches - 20 (0 Active)

BatchID	Recipe	State	Formula
Patent_Demo_3_001A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_002A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_003A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_004A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_005A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_006A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_007A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_008A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_009A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_010A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_011A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_012A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_013A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_014A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_015A	EXT_ENAMEL_STRG	DEFINED	MIDNIGHT_BLUE
Patent_Demo_3_016A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
Patent_Demo_3_017A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
Patent_Demo_3_018A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
Patent_Demo_3_019A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED
Patent_Demo_3_020A	EXT_ENAMEL_STRG	DEFINED	FIREBIRD_RED

OVBD_APPSTAT NUM

F 16. 10